ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:		1	DEC 2.62	2001	(See Instruc	ctions on Re	verse Side)				
							API No. 15- .						
De	elivera	bilty	•	CC WICH	IITA	J.		15-	လည်	3700	3-00-0	00	
Company							Lease				Well Number		
Lobo Production, Inc.							O'Brien				1-31		
County Loca			NW 1	ion //i	Section					E/W)	•	Acres Attributed	
oncycline			<u> </u>	31		4S		411		ation .			
Field	.1			N	Reservoi Niobrai					thering Conne	Ction		
Benkelman Completion Date					Plug Back Total Depth		<u> </u>		Packer Set at				
11/30/76					147								
Casing S	Size		Weigh		Internal Diameter		Set at		Perforations		То		
4.5 Tubing Size			9.5#								То		
Tubing S	ize		Weigh	nt	Internal [Diameter	Set a	at	Pen	orations	10		
Type Cor	mpletic	n (De	scribe)		Type Flui	d Production	1		Pump U	nit or Traveling	Plunger? Yes /	X 6	
Sing	•		-		••								
Producin	g Thru	(Ann	ulus / Tubing)	% Carbo	n Dioxide		% Nitrogen			Gas Gravity - G		
	sing										.6	02	
Vertical D	Depth(I	H)				Press	ure Taps					lun) (Prover) Size	
												teriRun	
Pressure	Buildu	ıp: S	Shut in $12/$	<u> 3/01 </u>	9 <u>at 8</u>	:00	(AM) (PM)	Taken1	2/4/	01 19	at <u>8:00</u>	(AM)(PM)	
Well on L	.ine:	5	Started	1	9at		(AM) (PM)	Taken		19	at	(AM) (PM)	
•			 							· · · ·			
						OBSERVE	D SURFAC	E DATA	·		Duration of Shut-	n Hours	
Static /	Orif	ice	ce		Flowing	Well Head	Cas Wellhead	•	Tubing Wellhead Pressure		Duration	Liquid Produced	
Dynamic Property	Siz		Prover Pressu	in (h)	Temperature t	Temperature t	(P _w) or (P			r (P _t) or (P _c)	(Hours)	(Barrels)	
riopony	,,,,,		psig	Inches H ₂ 0	•		psig	psia	psig	psia			
Shut-In							116						
Flow											•		
	l				L	FLOW STR	EAM ATTR	IBUTES	L				
Dista			Circle one:	_		12011 317		150.25				Flowing	
Plate Coeffied			Meter or	Press Extension	Grav Fac		Flowing Temperature	1	ation ctor	Metered Flov R	GOR (Cubic Fee	Eluid	
(F _b) (F _p)		Pro	<i>ver Pressure</i> psia	√ P _m x H _m			Factor		PV	(Mcfd)	Barrel)	Gravity G _m	
Mcfd			paia				F _{ft}						
k					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P)²	= 0.207	
(P _c) ² =		_:	(P _w) ² =	:	P _d =	<u></u> 9	% (F	و - 14.4) +	14.4 = _	:	(P _a) ²		
·				Choose formula 1 or 2:	1	Г٦	Backpre	ssure Curve		Г٦		Open Flow	
(P _c) ² - (P _a) ²		(P _c) ² - (P _w) ²		1. P _c ² · P _a ²	LOG of formula		Slope = "n"		n x LOG		Antilog	Deliverability	
(P _c) ² - (P _d) ²		į.		2. P _c ² · P _d ²	and divide	1. or 2. and divide p2.p2 by:		Assigned Standard Slope			J	Equals R x Antilog Mcfd	
				divided by: $P_c^2 - P_w^2$	by.		Stario	ard Slope					
									_				
Open Flow	N			Mcfd @ 14.6	5 psia		Deliverabil	ity		N	Acfd @ 14.65 psia		
Thou			authority on	habalf of the Co		es that ha is	duly author	izad ta ma	ka tha ah	ove report and	that he has knowl	edge of the facts	
ine u	ındersi	gnea	authority, on	benair or the Co	ompany, stat	es that he is	duly author	ized to ma	_	_	that he has knowl		
stated ther	ein, ar	nd tha	t said report	is true and corre	ect. Execute	d this the	1 1	day of	711	rcember	<u> </u>	, 1 <u>9'0(</u> .	
								la.	/	· Los	Dona		
			Witness (i	any)			_	1100	un.	For C	Company		
							_	<u> </u>			 		

and that the foreg the best of my kno tion and/or of type I hereby reque	r Rule K.A.R. 82-3-304 on behalf of ing information and statements converged and belief based upon gas completion or upon use of the gas to permanent exemption from open unds that said well: Ine) Is a coalbed methane producer is cycled on plunger lift due to water a source of natural gas for inject in on vacuum at the present time; It is incapable of producing at a daily	ontained on this app is production records is well herein named in flow testing for the _ ter tion into an oil reser KCC approval Dock	voir undergoin	ore true and correct to of equipment installa-
the best of my kno tion and/or of type I hereby reque gas well on the gr	viedge and belief based upon gas completion or upon use of the gas ta permanent exemption from open unds that said well: ne) s a coalbed methane producer s cycled on plunger lift due to wates a source of natural gas for inject s on vacuum at the present time; is	s production records s well herein named n flow testing for the er tion into an oil reser	and records o	of equipment installa- Brien 1-31
tion and/or of type I hereby reque gas well on the gr	completion or upon use of the gas ta permanent exemption from open unds that said well: ne) s a coalbed methane producer s cycled on plunger lift due to waters a source of natural gas for injects on vacuum at the present time; I	s well herein named in flow testing for the _ er tion into an oil reser KCC approval Dock	o'	Brien 1-31
gas well on the gr	unds that said well: ne) s a coalbed methane producer s cycled on plunger lift due to wate s a source of natural gas for inject s on vacuum at the present time; I	er tion into an oil reser KCC approval Dock	voir undergoin	
-	ne) s a coalbed methane producer s cycled on plunger lift due to wate s a source of natural gas for inject s on vacuum at the present time; I	tion into an oil reser KCC approval Dock	_	ng ER
(Check	s a coalbed methane producer s cycled on plunger lift due to wate s a source of natural gas for inject s on vacuum at the present time; I	tion into an oil reser KCC approval Dock	_	ng ER
	s a coalbed methane producer s cycled on plunger lift due to wate s a source of natural gas for inject s on vacuum at the present time; I	tion into an oil reser KCC approval Dock	_	ng ER
	s a source of natural gas for inject s on vacuum at the present time; I	tion into an oil reser KCC approval Dock	_	ng ER
<u> </u>	s on vacuum at the present time; I	KCC approval Dock	_	g Lit
X.				
		, iaio iii oxoooo oi i	50 mcf/D	
			•	
ate: <u>12/17/0</u>				
				٠.
	Signature: _	John.	larde	nf-
	Title:	// Owner/	Operator	
		-		

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under "observed surface data." Shut-in pressure shall thereafter be reported yearly in the same manner.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.